

Project Audit



Project:
Divine INU

January 5, 2022



DIVINE INU

+

Divine INU



Overview

This audit has been prepared for **Divine INU** to review the main aspects of the project to help investors make make an informative decision in the research process.

You will find a a summarized review of the following main key point::

- Contract's source code
- Project and team
- Website
- Social media & online presence

NOTE: We ONLY consider a project safe if they receive our "Certificate of Trust" NFT. This report only points out any potential red flags found in our analysis. Always do your own research before investing in a project.

Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal"
– SpyWolf Team

Smart Contract Summary

Contract Name	Divine Inu
Ticker	DIVI
Contract	0x32C04e0dBffaBe8A43Dd6881D8aecED44A981c8c
Network	Binance Smart Chain
Language	Solidity
Tax	Liquidity Fee: 1% Marketing Fee: 7% Rewards Fee: 1% Total Fees: 9%
Total Supply	1,000,000,000 DIVI
Contract Type	Reward Token – Token Reward: BTCB
Status	Not Yet Launched

Current Stats

Burn	No Burned Tokens
Claim Wait	Every hour
Minimum Balance for Rewards	600000 DIVI

Smart Contract Statistics


Transfer Count	4
Uniq Senders	2
Uniq Receivers	4
Total Amount	1300000000 DIVI
Median Transfer Amount	200000000 DIVI
Average Transfer Amount	325000000 DIVI
First transfer date	2021-12-10
Last transfer date	2022-01-03
Days tokens Transfer	2

Token life is low as the token as not yet being released. Figures are normal

Featured Wallets

Owner Address	0xff11ae0bb481abeeb6262aa100eeed8e1ab8618a
LP token address	LIQUIDITY NOT YET PROVIDED
DividendTracker	0x79d9b76caf760fec6328d0478b2832bcbcb79f4f3
MarketingAddress	0x4f1860ef278f7492ca8a2128e786a894e3edaf22

Top 3 Unlocked Wallets

Wallet 1 (70%)	Owner Address 
Wallet 2 (20%)	0x40d3774d79330125a01377254d7c0e4f07c69e7f
Wallet 3 (5%)	0x17197856e52576211a255cc444ca369b9e25093b

Token not yet distributed as stated in Light Paper

Issues Checking Status	
Design Logic	Passed ✓
Compiler warnings.	Passed ✓
Private user data leaks	Passed ✓
Timestamp dependence	Passed ✓
Integer Overflow and Underflow	Passed ✓
Race conditions and Reentrancy. Cross-function race conditions	Passed ✓
Possible delays in data delivery	Passed ✓
Oracle calls	Passed ✓
Front running	Passed ✓
DoS with Revert	Passed ✓
DoS with block gas limit	Passed ✓
Methods execution permissions	Passed ✓
Economy model	Passed ✓
The impact of the exchange rate on the logic	Passed ✓
Malicious Event log	Passed ✓
Scoping and Declarations	Passed ✓
Uninitialized storage pointers	Passed ✓
Arithmetic accuracy	Passed ✓
Cross-function race conditions	Passed ✓
Safe Zeppelin module	Passed ✓
Fallback function security	Passed ✓

Security Threats (Low Risk)

Owner can exclude multiple accounts from paying fees

```
function excludeMultipleAccountsFromFees(
    address[] calldata accounts,
    bool excluded
) public onlyOwner {
    for (uint256 i = 0; i < accounts.length; i++) {
        _isExcludedFromFees[accounts[i]] = excluded;
    }

    emit ExcludeMultipleAccountsFromFees(accounts, excluded);
}
```

Owner can change the Rewards Fee

```
function setTokenRewardsFee(uint256 value) external onlyOwner {
    tokenRewardsFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}
```

Owner can change the Liquidity Fee

```
function setLiquidityFee(uint256 value) external onlyOwner {
    liquidityFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}
```


Security Threats (Low Risk)

Owner can change the Marketing Fee

```
function setMarketingFee(uint256 value) external onlyOwner {  
    marketingFee = value;  
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);  
    require(totalFees <= 25, "Total fee is over 25%");  
}
```

Owner can exclude an account from receiving rewards

```
function excludeFromDividends(address account) external onlyOwner {  
    dividendTracker.excludeFromDividends(account);  
}
```

Owner can change the minimum token balance for receiving rewards

```
function updateMinimumTokenBalanceForDividends(uint256 amount) external onlyOwner {  
    minimumTokenBalanceForDividends = amount;  
}
```

Divine INU Project & Team Review

According to their website, "Divine INU's native token will be used to vote on future product development, while also earning passive income from reflections as well as dividend payouts from the fund.

The value of Divine Inu will derive from multiple sources, but will be primarily driven by the Community, Metaverse presence (NFT) and the Divine Fund.

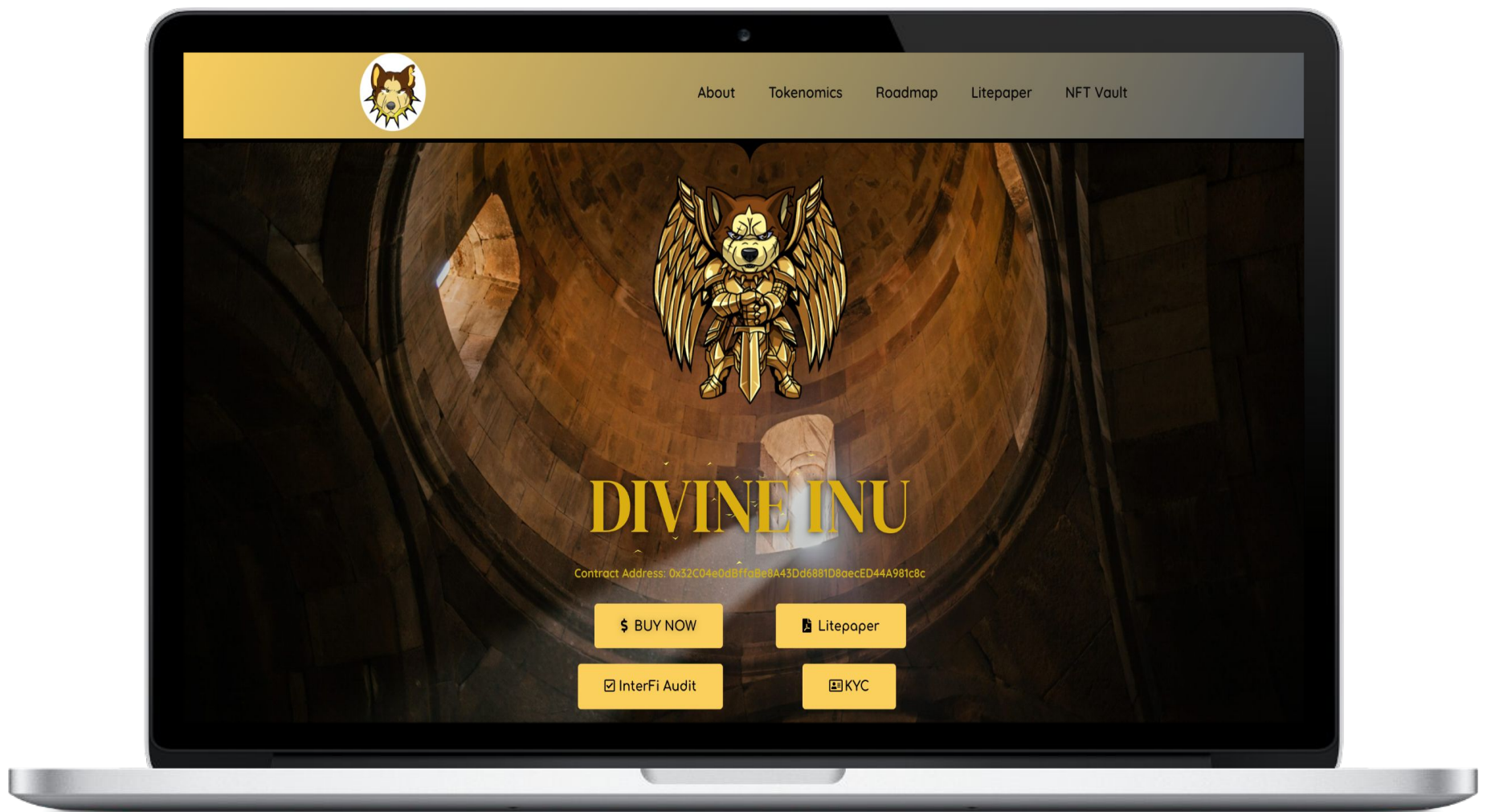
There is no doubt that to some, #DIVI will be nothing more than a meme coin, and in a sense, I suppose they are correct – However, nothing can stop an idea whose time has come."

Team:

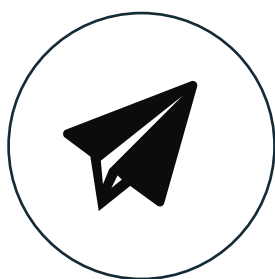
- Team not fully doxxed ⚠️
- KYCd by InterFi
 - https://github.com/interfinetwork/project-kyc-verification/blob/main/DivineInu_KYCCertificate_InterFi.pdf
- Contract previously audited by InterFi
 - https://github.com/interfinetwork/smart-contract-audits/blob/main/DivineInu_0x32C04e0dBffaBe8A43Dd6881D8aecED44A981c8c.pdf

Website Analysis

- **Design:** Great theme, color scheme and layout.
- **Content:** No grammar errors found. Could increase font-size in certain areas for hard-to-read visitors.
- **Whitepaper:** Well written and informative.
- **Roadmap:** Present. Divided into phases. No dates specified.
- **Mobile-friendly?** Yes
- **Technical:** SSL certificate present. General SEO check passed.



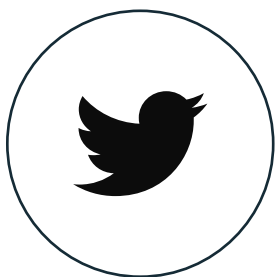
Social Media & Online Presence



Telegram

t.me/DivineInuCrypto

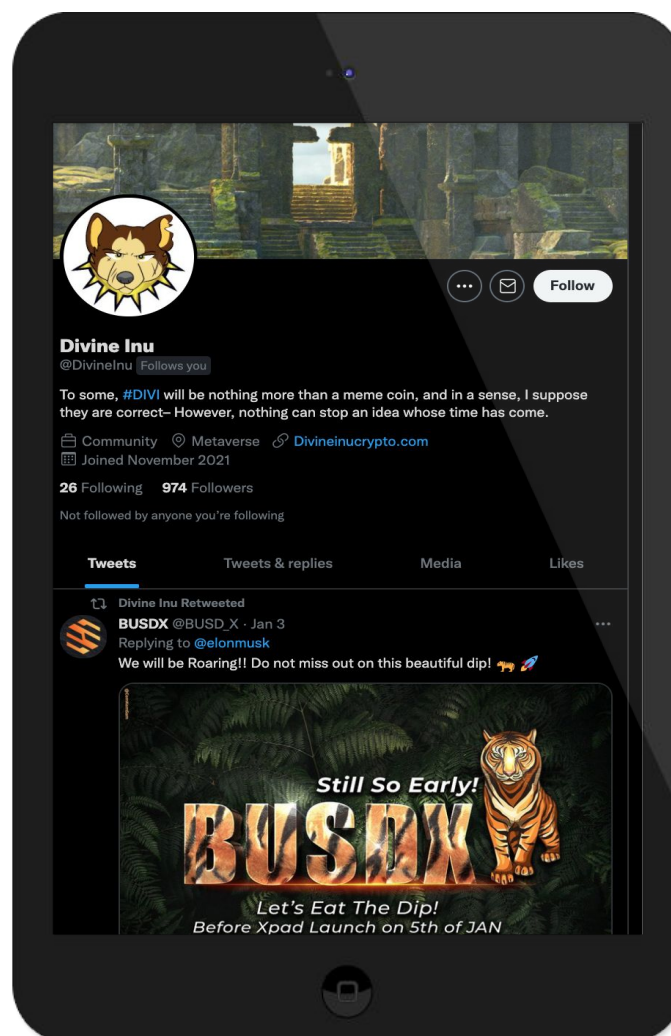
-
- 1,101 members
 - Active devs & mods



Twitter

twitter.com/DivineInu

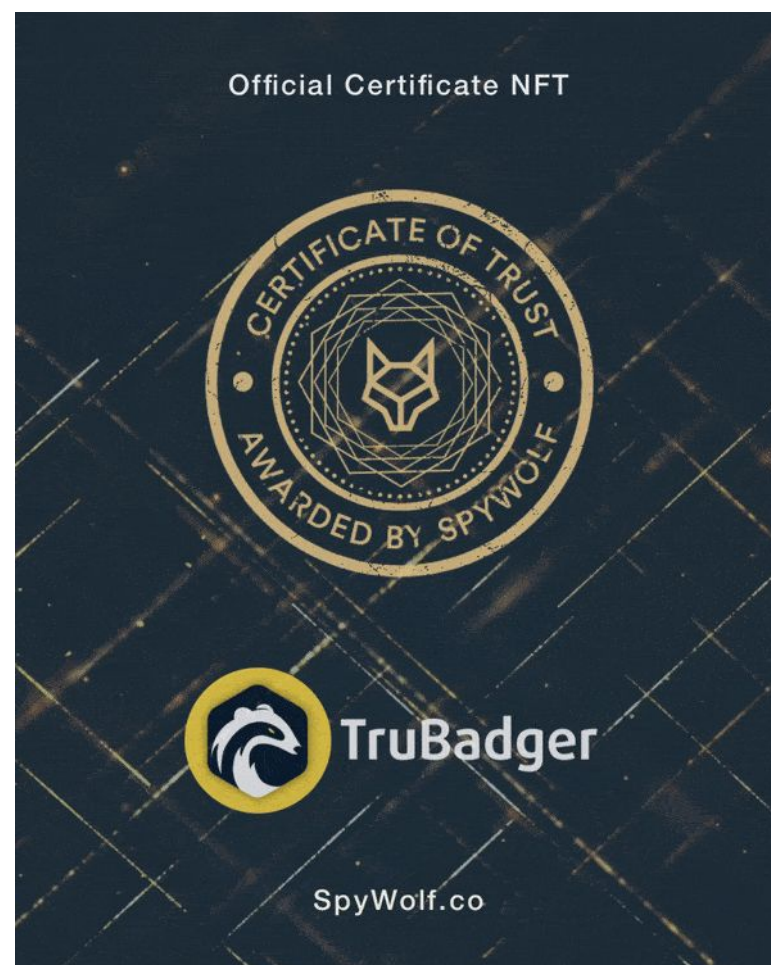
-
- 974 Followers
 - < 10 Tweets



About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

- ▶ Website: SpyWolf.co
- ▶ Telegram: [@SpyWolfNetwork](https://t.me/SpyWolfNetwork)
- ▶ Twitter: [Twitter.com/SpyWolfNetwork](https://twitter.com/SpyWolfNetwork)



(Sample Certificate NFT for those who pass audit)

If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to audit@spywolf.co.

Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.